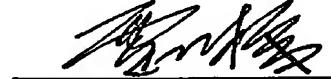


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Certificate of Facsimile Transmission

I hereby certify that the attached PTO form 1449 (3 pages) with 5 cited references (101 pages), Information Disclosure Statement (1 page) are submitted to the U.S. Patent and Trademark Office via facsimile number 703-872-9306 on the date shown below. (Total 105 pages).



Li Mei Vermilya

Date: May 4, 2005

PATENT APPLICATION
Docket No.: 2522-057
Client Ref. No.: AW9012US
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hyung-Rok OH, et al.

Serial No.:	10/828,894	Examiner:	Not yet assigned
Filed:	April 20, 2004	Group Art Unit:	2818
Confirmation No.:	5849		
For:	MAGNETIC RANDOM ACCESS MEMORY DEVICE		

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97 (b); or
(Within three months of filing national application; or date of entry of International application; or before mailing date of first office action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under §1.114; whichever occurs last)
- under 37 CFR 1.97 (c) together with either a:
 Statement under 37 CFR 1.97 (e), or
 a \$180 fee under 37 CFR 1.17 (p); or
(After mailing of first Office Action, but prior to Notice of Allowance or Final Office Action)
 - under 37 CFR 1.97 (d) together with:
 Statement under 37 CFR 1.97 (e), and
 a \$180.00 fee set forth in 37 CFR 1.17 (p).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be made of record in this application.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


Todd J. Iverson
Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
503-222-3613

PATENT APPLICATION

Atty. Docket No.: 2522-057 Serial No. 10/828,894
 Applicant: Hyung-Rok OH, et al.
 Filing Date: April 20, 2004 Group: 2818

**INFORMATION DISCLOSURE CITATION
FORM PTO-1449 (Modified)**

U.S. PATENT DOCUMENTS

<u>Exam Init</u>	<u>Ref</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub Class</u>
—	—	6,191,972	Feb. 20, 01	Miura et al.		

FOREIGN PATENT DOCUMENTS

<u>Exam Init</u>	<u>Ref</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country</u>	<u>Name</u>
—	—	2002-0065323	Aug. 13, 02	Korea	Katsumi, et al.
—	—	2002-0071438	Sep. 12, 02	Korea	Hidaka Hideto

OTHER DOCUMENTS

<u>Exam Init</u>	<u>Ref</u>	<u>Author, Title, Date, Pertinent Pages, Etc.)</u>
—	—	English language abstract of Korean Publication No. 2002-0065323
—	—	English language abstract of Korean Publication No. 2002-0071438

Examiner: _____

Date Considered: _____

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT ON FILING INFORMATION DISCLOSURE STATEMENT
(37 CFR 1.97(e))

I, Todd J. Iverson, the person signing below state that:
each item of information contained in the Information Disclosure Statement submitted
herewith was first cited in a communication from a foreign patent office in a counterpart
foreign application not more than three months prior to the filing of this Statement

Applicant respectfully requests consideration of the accompanying Information
Disclosure Statement.

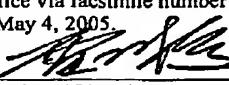
The person making this Statement is the attorney who signs below on the basis of the
information in the attorney's file.

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.


Todd J. Iverson
Reg. No. 53,057

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872-9306, on May 4, 2005.


Li Mei Vermilya